

CLASSIFICATION **SECRET**

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COUNTRY East Germany

REPORT

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TOPIC Jueterbog Airfield

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EVALUATION

PLACE OBTAINED

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DATE OF CONTE

DATE OBTAINED

DATE PREPARED 1 September 1955

REFERENCES

PAGES 4 ENCLOSURES (NO. & TYPE)

REMARKS

This is UNEVALUATED Information

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1. The following air activity and aircraft were observed at Jueterbog airfield between 8 July and 4 August 1955:

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8 July. At 1600, one four-engine aircraft landed at the field and took off again at 1800. The propeller engines were mounted under the wings; the upper side of the wings was smooth. The plane had a single tail unit and seemed to be of an older type.

No crates were ~~seen~~ unloaded at ~~the~~ it was noted that trucks loaded with ~~the~~ from the ~~the~~ aircraft parking area. 21 July. Between ~~the~~ three Il-28s with ~~the~~ fuel tanks and sleeve targets flew over the firing range where ~~the~~ ~~the~~ fired at the targets. Each Il-28 was aloft for 45 minutes. At 0900, ~~the~~ fighters from the western hangars ~~the~~ parked at the eastern end of the runway. These fighters were parked ~~the~~ ~~the~~; the aircraft on the right was parked to rear of the one on ~~the~~. ~~the~~ individual groups were dispersed at a short distance from one another. ~~the~~ four fighter elements of two took off at intervals of about 20 seconds each. After about one minute the next 4 elements took off maintaining the same interval between elements. The last eight repeated this same take-off procedure as the other two groups. The aircraft flew in formations of eight planes each and crossed over the field in close order formation at an altitude of about 1,000 meters. After about 20 minutes, the jet fighters landed again. The landing procedure required 4 minutes 30 seconds. Five such formation flights were practiced until the afternoon.

22 July. At 0900, the same formation flights by jet fighters were practiced as observed on the preceding day. No details could be learned.

25 July. There was no air activity. Except for four alert planes which were parked at the eastern end of the runway, no other aircraft were seen on the airfield.

26 July. There was no air activity because of rainfall during the morning. At noon a total of 12 MiG-17s with auxiliary fuel tanks were towed from the northern hangars and parked in a line east of the little wood. These aircraft took off at various intervals of 15 to 30 minutes for individual flights which lasted for 20 to 25 minutes each. ~~the~~ tanks were mounted under the wings of these MiG-17s at the same ~~the~~. ~~the~~ fuel tanks are mounted on MiG-15s. After the take-off, the planes ~~the~~ toward the Goll Hill and returned from this direction. Air activity was ~~seen~~ at ~~the~~.

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27 July. At noon, a total of 20 MiG-17s with auxiliary fuel tanks were towed from the northern hangars to a place between the little wood and the former eastern hangar where they were parked. The jet fighters took off in elements of two or in two elements of two respectively at intervals of about 25 minutes. These planes practiced formation flying for 15 minutes before the landing of the first planes, the next 2 and four airo. They took off and headed toward the Goli Hill. Air activity was termin

28 July. There was no air activity in the morning. In the afternoon, MiG-17s with auxiliary fuel tanks did individual flying. Aircraft from the western hangars took off every 15 minutes each. The planes headed toward the south, west, and north. Flights lasted about 15 to 20 minutes each and then they came back. Flights coming from an easterly direction. At 1630, air activity was terminated.

29 July. There was no air activity.

30 July. There was no air activity. The aircraft were towed out of the hangars and parked in lines in front of the hangars. Maintenance work was apparently done. Groups of five men each were seen working on the landing gears of some planes. The planes were not jacked up. A total of 12 jet fighters, apparently all MiG-17s, were parked in front of the northern hangars and 18 to 19 jet fighters were parked in front of the western hangars.

2 August. Between 0730 and 0900, Il-28s towing sleeve targets flew over the firing range where the targets were fired at by light AA guns. After the last Il-28 had landed, [REDACTED] were towed from the northern hangars to a place east of the little [REDACTED] were parked in a line. The jet fighters took off in elements of two [REDACTED] of 12 minutes and headed toward Markendorf firing range. The planes landed again after 20 minutes. At 1400, air activity by MiG-17s was terminated. At 1600, four Il-10s with red propeller hubs landed individually at intervals of 5 minutes each. These planes were parked in front of the southwestern hangar. From 2000 until nightfall, Il-28s with sleeve targets circled individually over the firing range.

3 August. Between 0700 and 1200, jet planes flying in elements of two. These planes landed at the field at a very high altitude. Vapor trails were seen. At 1430, planes landed at the field after they had crossed over the field in flight formation in an easterly course. At 1430, planes landed at the field with a sleeve target circled over the firing range, where the western hangars practiced gunnery.

ground target, dropped one bomb, and then repeated the maneuver. The second salvo of 16 bombs was dropped by the eight IL-10s. No landing attempt was made by the Germans.

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these planes was seen. The Il-10s left Markendorf firing range and headed to the north. At 1400, jet fighters practiced flying in formations of two and three. Air activity was terminated at about midnight. Il-28s were also involved in [redacted] practices. These planes towing sleeve targets circled over the fire [redacted] they were caught by searchlights. Light AA guns fired at the sleeve targets.

It was observed that except for about four MiG-15 almost all other jet fighters stationed at Jueterbog airfield were MiG-17s. The MiG-15s were parked in the western hangars. It was further observed that all aircraft of [redacted] flight were MiG-17s. The new jet fighters

One of the new aircraft was [redacted]. This plane had the differentiating characteristics of MiG-15s including three boundary layer fences, wing roots, etc. In addition to these aircraft, 1 or 2 U-MiG-15s were parked in the western hangars. A total of at least 50 MiG-17s were stationed at Jueterbog airfield. It was undetermined if additional aircraft were stationed there, because apparently not all aircraft were simultaneously involved in air activity. Four Il-28s were parked in the northwest [redacted]. So far, these planes were only used, as target representation, with [redacted] sleeve targets for light AA guns.

2. On 22 July and on 3 August, 8 tank trucks and 12 tank trucks [redacted] to the fuel depot at the field. 25X1

3. The power unit of MiG-17 [redacted] was tested at the engine test stand several times. Each time the engine was run at full speed for three minutes and then stopped. 25X1

4. The following air activity and aircraft were observed at Jueterbog airfield. 25X1
 1 August. In the evening, three Il-28s and one twin-engined transport aircraft were parked at the taxiway in front of the southwestern hangar. No jet fighters were observed. There was no air activity.
 2 August. At about 1500, about 30 jet fighters [redacted] seen in front of the northern hangars, about 25 jet fighters were parked [redacted] in front of the western hangars, 4 jet fighters were seen at the eastern runway end, and 5 Il-28s were parked in front of the southwestern hangar. Maintenance work by about 100 men was done on the planes parked in front of the northern hangars. The tails of 4 to 6 jet fighters were removed.
 Between 1400 and 1530, there was slight air activity by jet fighters. Individual aircraft made local flights. One flight by an element of two aircraft was seen. The planes landed individually.
 9 August. A total of about 45 jet fighters and 2 Il-28s were seen at the taxiway. An alert flight of 4 jet fighters [redacted] parked at the eastern end of the runway. At 1110, one element of [redacted] fighters approached the field at intervals of 20 to 25 minutes from the direction. After the elements of two planes were dispersed, the aircraft landed individually. The last element landed about 1200. These jet fighters had a greater sweep back. Pitot tubes were seen on each end of the wings.

5. Jueterbog airfield was occupied by jet fighters and Il-28s. During the period 4 July to 5 August, air activity was observed when there was favorable weather. Jet fighters generally practiced flying in elements of two. Il-28s [redacted] Night air activity by jet fighters was held in clear weather. On the [redacted] 22 July, 24 jet fighters repeatedly practiced flying in close order [redacted]

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6. Between 4 July and 5 August, night firing by AA guns was repeatedly observed. Such firing practices lasted from about 1800 until 2200. One Il-28 towing a sleeve target was definitely observed. The Il-28 crossed over the field in a west-east direction. Four to five searchlights caught the Il-28. Small caliber AA guns were involved. Large-caliber AA guns were involved in these firing practices. Sometimes ~~large~~ were seen. ²

7. Between 1600 and 1800 on 21 and 22 July, AA firing practices were observed in the vicinity of Buelow-Hohe near ~~Po-2s~~. AA guns fired at a sleeve target which was towed by an Il-28. The sleeve target was divided into three sections: the rear third was blue, the middle white and the last ~~white~~ time the aircraft approached the air space of Buelow-Hohe, AA guns fired at a rapid rate at the sleeve target. The points of burst indicated that the shells detonated near the target. Between 1530 and about 1600 on 28 July, firing practices by AA guns at ~~targets~~ targets were again observed. The points of burst indicated that the shells detonated near the target. ^{50 Mac 17} ²

8. Between 4 July and 5 August, there was air activity by biplanes at Jueterbog airfield. Local flights were observed. ³

1. Comment. It was assumed that Jueterbog airfield was still occupied by two fighter regiments. Intensified formation flying was also observed at other airfields in East Germany. Formation flights of 24 jet aircraft were observed several times. A total of 59 jet fighters were counted at the ~~airfield~~. Information that about 50 MiG-17's were stationed Jueterbog airfield would indicate that there has been a total re-equipping of the fighter regiments with MiG-17's at this airfield. ^{25X1} A U-MiG-17 is reported for the first time but not much credence can be given until confirmation is obtained.

2. Comment. Target representation by 3 to 4 Il-28s, which were stationed at Jueterbog airfield, was reported previously. ^{25X1}

3. Comment. Po-2s are still stationed at Jueterbog airfield as liaison aircraft of Hq 3rd Gds Mocz Army. ^{25X1}

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